

Fig. 1

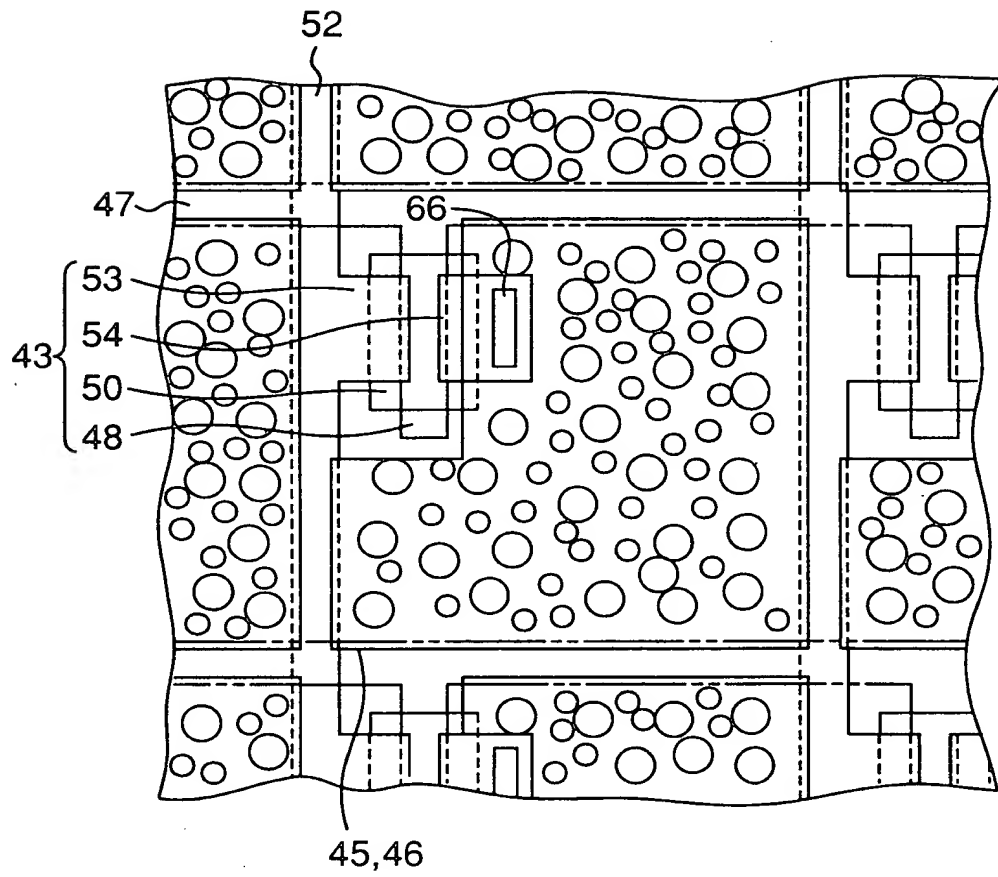


Fig. 2A

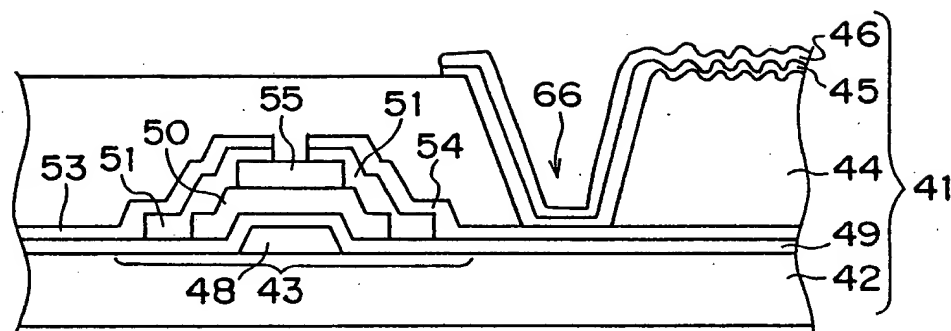


Fig. 2B

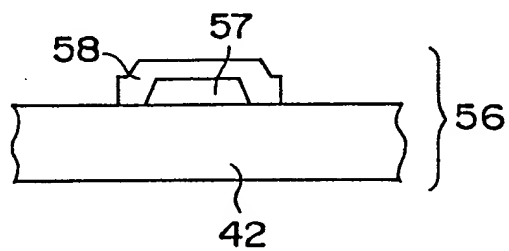


Fig.3

	Ar FLOW RATE	N ₂ FLOW RATE	ETCHING RATE (nm/min.)	PEEL TEST RESULT	ADHESION	N ₂ ATOM % BY AUGER SPECTROSCOPY
CONDITION1	100	0	754	100/100	X	
CONDITION2	100	20	648	48/100	△	5
CONDITION3	100	40	562	0/100	○	10
CONDITION4	100	60	476	0/100	○	
CONDITION5	100	80	319	0/100	○	25
CONDITION6	100	100	257	0/100	○	30

X ALL ARE PEELED.

△ SOME ARE PEELED.

○ NONE ARE PEELED.

Fig. 4A

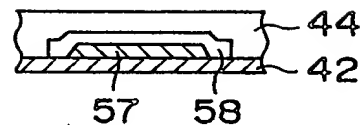
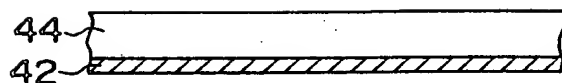


Fig. 4B

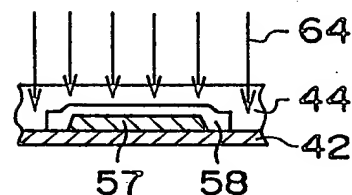
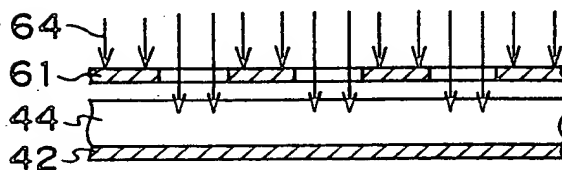


Fig. 4C

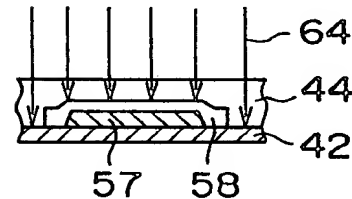
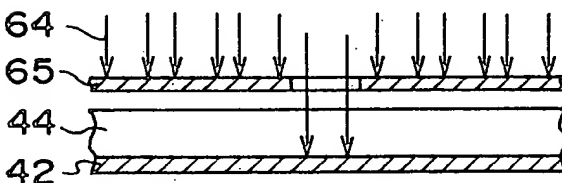


Fig. 4D

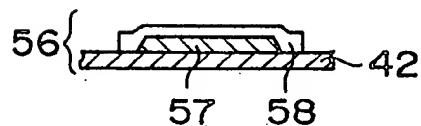
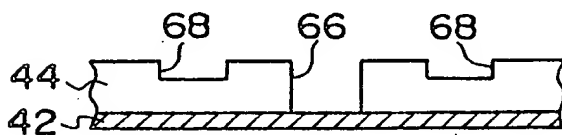
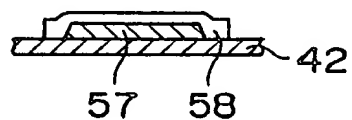
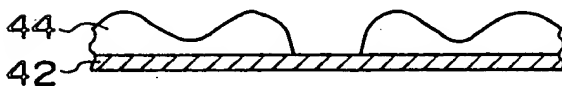


Fig. 4E



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Fig. 4F

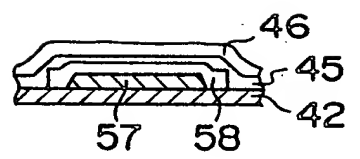
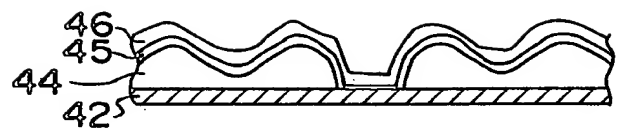


Fig. 4G

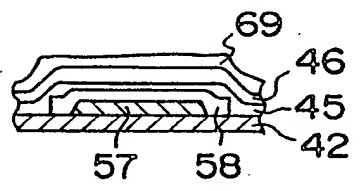
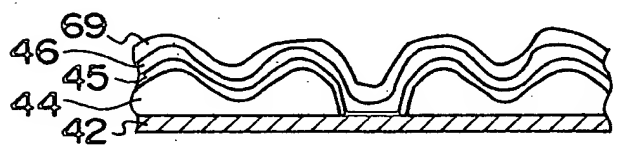


Fig. 4H

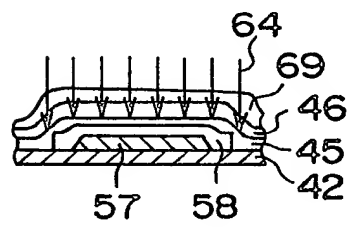
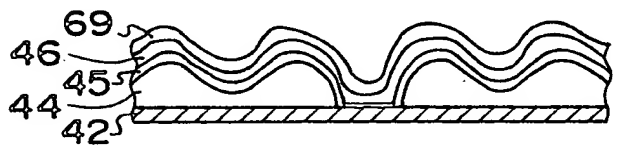


Fig. 4I

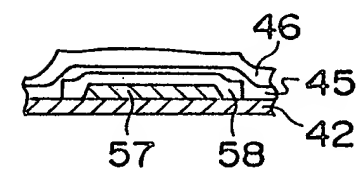
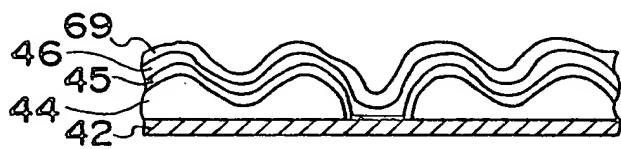


Fig. 4J

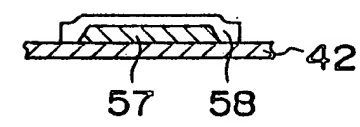
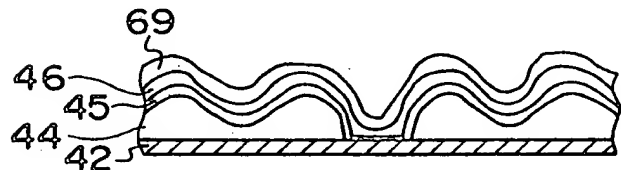


Fig. 4K

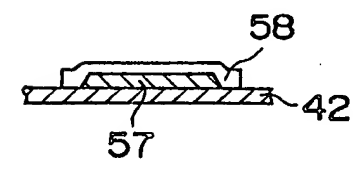
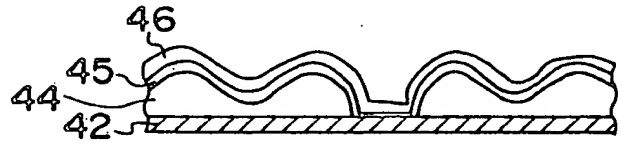


Fig.5

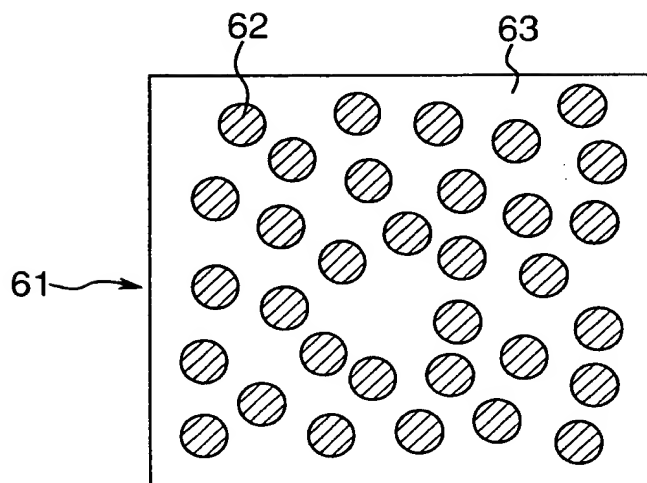


Fig.6

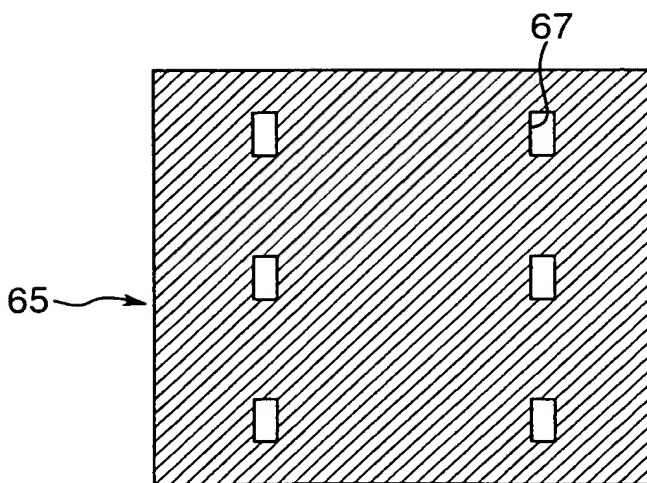


Fig. 7

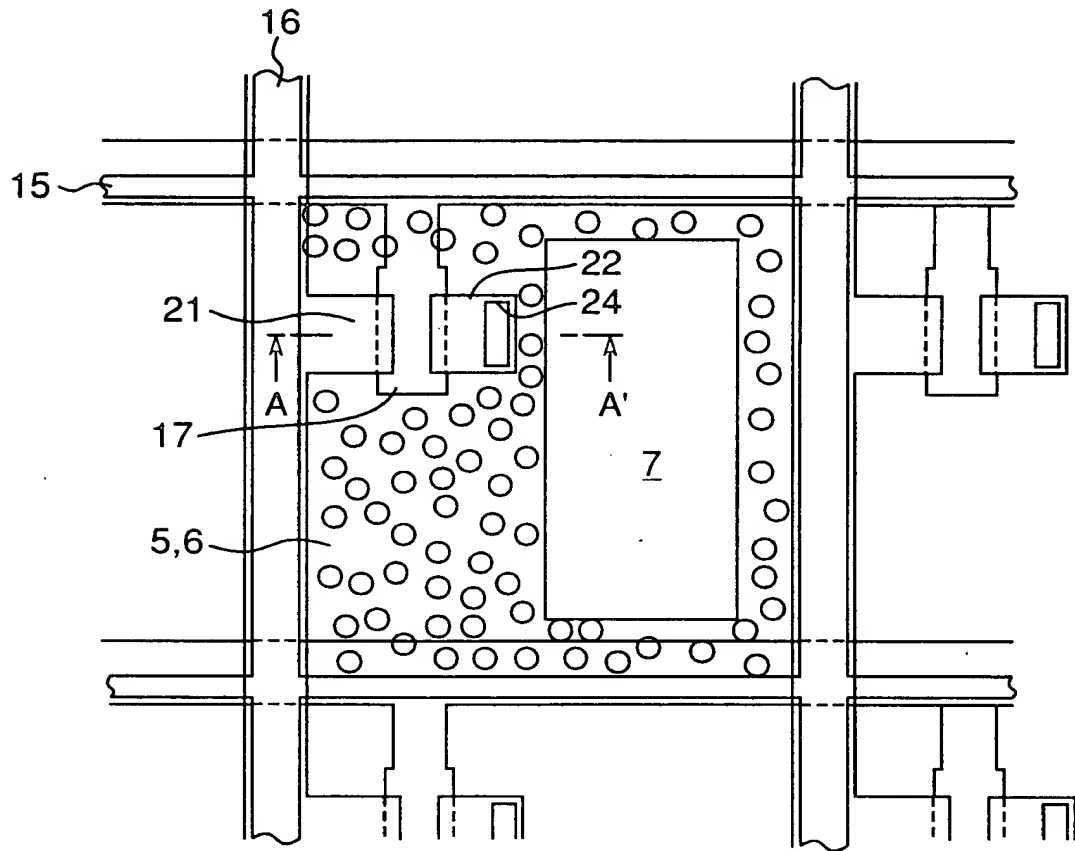
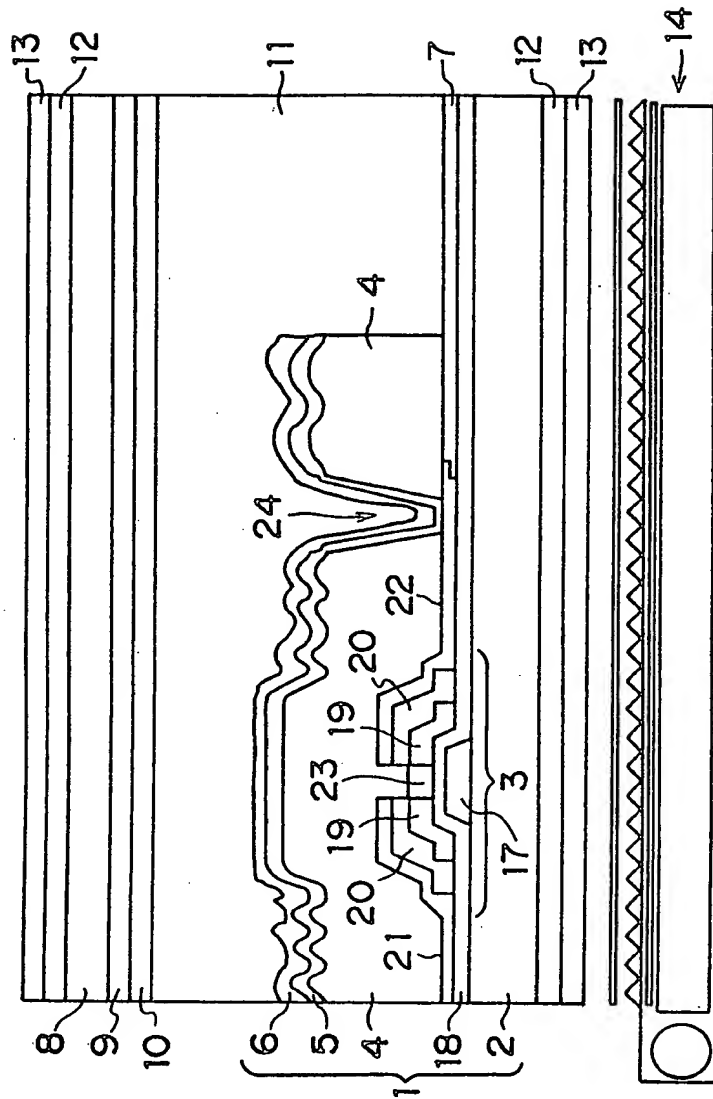


Fig. 8



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Fig. 9A

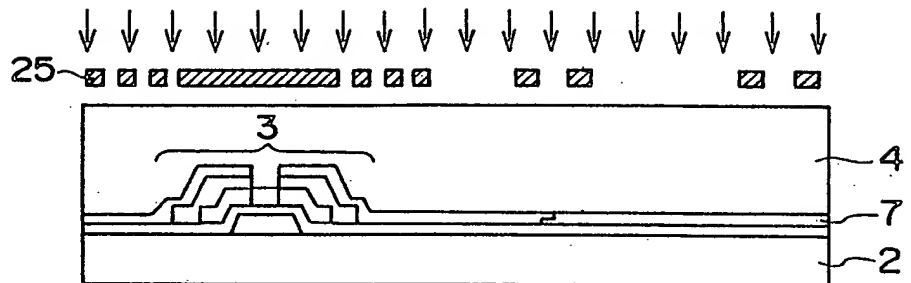


Fig. 9B

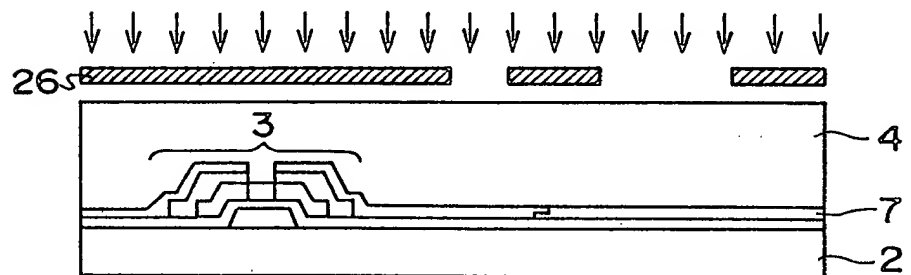


Fig. 9C

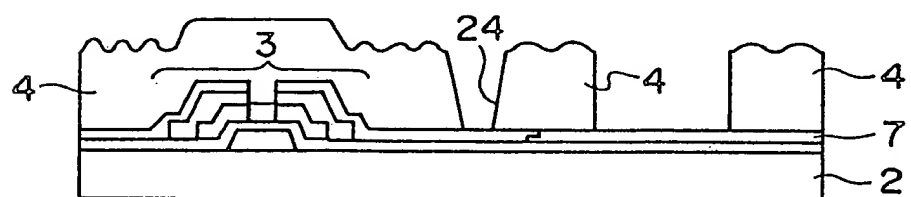


Fig. 9D

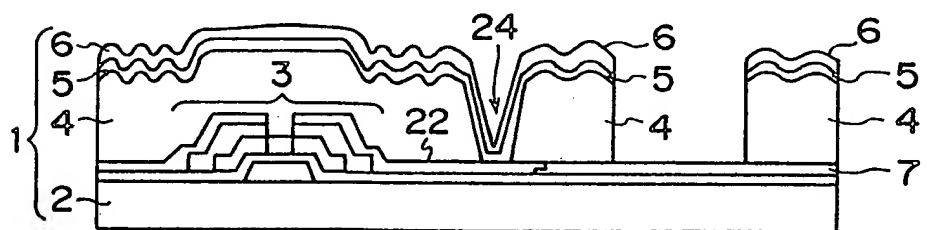


Fig. 10

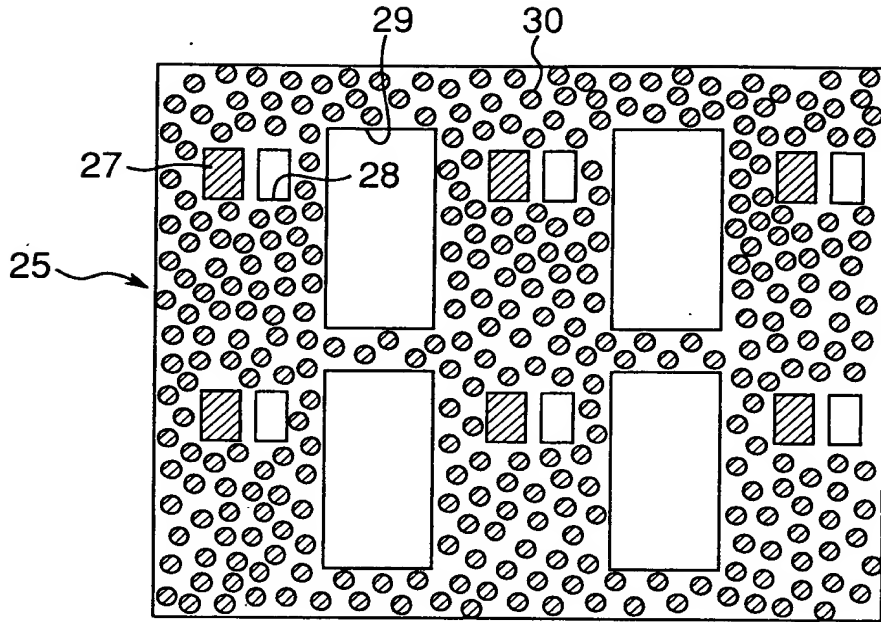
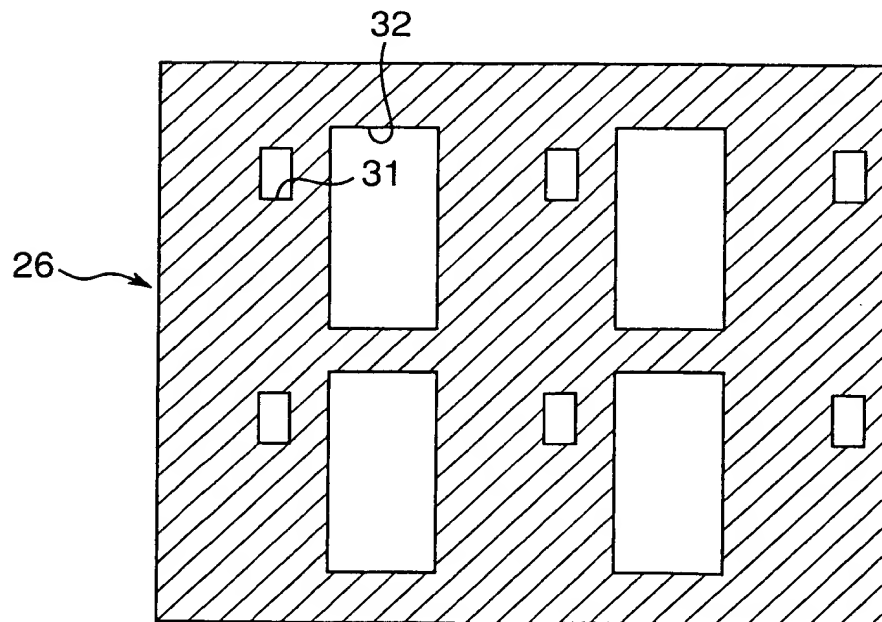


Fig. 11



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Fig.12

